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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : **Confirmation No. 7369**

Akio HIGASHI et al. : Docket No. 2004\_0300A

Serial No. 10/786,114 : Group Art Unit 2141

Filed February 26, 2004 :

CONTENT HISTORY LOG COLLECTING SYSTEM

THE COMMISSIONER IS AUTHORIZED  
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FEES FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on the attached Form PTO-1449. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for each U.S. Patent and U.S. Patent application publication (*for U.S. National applications filed after June 30, 2003 and International applications that have entered U.S. National Stage after June 30, 2003*).

1a. ☒ This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, **or**

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

**and thus no certification and/or fee is required.**

1b. ☐ This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

(1) ☐ the certification of paragraph 2 below is provided, **or**

(2) ☐ the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

1c. ☐ This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

**the certification of paragraph 2 below is provided, and**

**the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.**

2. It is hereby certified

a. ☐ that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or

b. ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3. ☐ Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

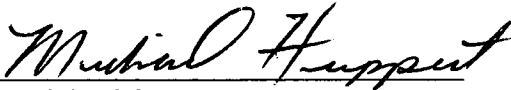
4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:

a. ☐ a full or partial English language translation submitted herewith,

- b. ☐ a foreign patent office search report (in the English language) submitted herewith,
  - c. ☐ the concise explanation contained in the specification of the present application at page,
  - d. ☐ the concise explanation set forth in the attached English language abstract,
  - e. ☐ the concise explanation set forth below or on a separate sheet attached to the reference:
5. ☒ An International search report and a Written Opinion of the International Search Authority citing one or more of the references is enclosed.

Respectfully submitted,

Akio HIGASHI et al.

By 

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June 7, 2004

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.  
2004\_0300ASERIAL NO.  
10/786,114LIST OF REFERENCES CITED BY APPLICANT  
(Use several sheets if necessary)APPLICANT  
Akio HIGASHI et al.

Date Submitted to PTO: June 7, 2004

FILING DATE  
February 26, 2004GROUP  
2141

## U.S. PATENT DOCUMENTS

| *EXAMINER<br>INITIAL |    | DOCUMENT<br>NUMBER | DATE   | NAME         | CLASS | SUBCLASS | FILING DATE IF<br>APPROPRIATE |
|----------------------|----|--------------------|--------|--------------|-------|----------|-------------------------------|
| /R.K./               | AA | 6,389,538          | 5/2002 | Gruse et al. |       |          |                               |
| /R.K./               | AB | 2003/0005135       | 1/2003 | Inoue et al. |       |          |                               |
|                      | AC |                    |        |              |       |          |                               |
|                      | AD |                    |        |              |       |          |                               |
|                      | AE |                    |        |              |       |          |                               |
|                      | AF |                    |        |              |       |          |                               |
|                      | AG |                    |        |              |       |          |                               |
|                      | AH |                    |        |              |       |          |                               |
|                      | AI |                    |        |              |       |          |                               |

## FOREIGN PATENT DOCUMENTS

|        |    | DOCUMENT<br>NUMBER | DATE    | COUNTRY | CLASS | SUBCLASS | TRANSLATION<br>YES NO |  |
|--------|----|--------------------|---------|---------|-------|----------|-----------------------|--|
| /R.K./ | AJ | 01/95175           | 12/2001 | WO      |       |          |                       |  |
| /R.K./ | AK | 00/59150           | 10/2000 | WO      |       |          |                       |  |
|        | AL |                    |         |         |       |          |                       |  |
|        | AM |                    |         |         |       |          |                       |  |
|        | AN |                    |         |         |       |          |                       |  |

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

|  |    |  |
|--|----|--|
|  | AO |  |
|  | AP |  |
|  | AQ |  |

EXAMINER

/Richard Keehn/

DATE CONSIDERED

03/19/2008